

Abstract

5 The present invention refers to a nucleic acid sequence according to SEQ ID NO:1, SEQ ID NO:2, SEQ ID NO:5 or SEQ ID NO:7 or its fragment or derivative or a nucleic acid sequence, which hybridizes with the nucleic acid sequence according to SEQ ID NO:1, SEQ ID NO:2, SEQ ID NO:5 or SEQ ID NO:7 and having the biological activity of the nucleic acid sequence according to SEQ ID NO:1, SEQ ID NO:2, SEQ ID NO: 5 or SEQ ID NO:7. The invention further refers to transgenic plants and their seeds comprising a recombinant nucleic acid sequence according to the present invention.